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TI Extraction of blood platelet aggregation-inhibiting quercetin or  
its glycoside from *Alpinia urarensis* Hay

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SO Jpn. Kokai Tokkyo Koho, 5 pp.

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AB Blood platelet aggregation-inhibiting quercetin or its glycoside is extd.  
and purified from the leaf of *A. urarensis* Hay and characterized.  
Quercetin obtained showed marked blood platelet aggregation-inhibiting  
activity as detd. by the PRP-PPP method using platelet-rich  
plasma-platelet poor plasma from rabbits. Blood platelet  
aggregation-inhibiting activity of quercetin or quercetin rhamnoside from  
*A. urarensis* Hay was greater than that of aspirin or ginseng saponins as  
control blood platelet aggregation inhibitors.

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